

## OBERT MANYASA

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### Professional Summary

I am a highly skilled and innovative developer with extensive experience in building scalable web and mobile applications. Expertise includes backend architecture, API development, database management, and collaborative team leadership. Passionate about contributing to impactful projects, especially in low-resource language processing and cultural preservation.

### Core Competencies

- **Backend Development:** PHP (Laravel), Python (Django), JavaScript (Node.js, Express.js)
- **Frontend Development:** React.js, Tailwind CSS, Next.js, Redux
- **Database Management:** MySQL, MongoDB, SQLite
- **Cloud Services:** Firebase, Azure, Netlify, Vercel, IONOS
- **Version Control:** Git, GitHub, GitLab
- **Testing:** Jest, Playwright, React Testing Library
- **DevOps:** Docker, Kubernetes, GitLab CI/CD, Prometheus

### Professional Experience

#### Software Developer - Midlands State University [National Language Institute]

*October 2024 – Present*

- Developing tools and platforms for dictionary creation and linguistic analysis.
  - Building web and mobile applications.
  - Designed and implemented NLP tools for low-resource language processing using Python (spaCy, NLTK).
  - Maintaining infrastructure, digitized language data, and ensured data security.
  - Providing IT support for language-focused research projects.
- Tools:** Laravel, React, Node.js, Python (Django), MongoDB, Docker, React Native.

#### Software Developer - National Dental Support

*May 2024 – September 2024*

- Developed **Sync Engage**, an advanced solution for dental claims processing across 1,000+ offices.
  - Architected backend infrastructure and collaborated closely with stakeholders.
  - Built and maintained web and mobile applications.
- Tools:** Laravel, React, React Native, Node.js, Express.js, MongoDB, Azure, Python.

#### Software Engineer - Qubedlab

*February 2023 – May 2024*

- Built and maintained web and mobile applications using Laravel and React Native.
  - Developed user interfaces, APIs (REST/GraphQL), and deployed applications to production.
  - Integrated tools for monitoring and CI/CD pipelines.
- Tools:** Laravel, React.js, Apollo GraphQL, Jest, GitLab CI.

## Web Developer - Web Entangled

*May 2021 – February 2023*

- Improved existing software products based on user feedback.
- Developed technical documentation and implemented testing frameworks.
- Maintained and debugged existing software solutions.

**Tools:** PHP (Laravel), React.js, MongoDB, Tailwind CSS.

## Freelance Developer - Intellinov Digital

*January 2012 – April 2021*

- Designed user interfaces and managed deployments for various web applications.
- Built scalable backend systems and optimized database interactions.

**Tools:** PHP, MySQL, Heroku, Git.

## SAP Fiori Intern Developer - Twenty-Third Century Systems

*December 2016 – December 2017*

- Developed SAP Fiori applications using JavaScript (SAP UI5).
- Created backend services connecting SAP function modules to web interfaces.

## Education

### Bachelor of Science (Hons) in Information Systems

Great Zimbabwe University (2014 – 2018)

- GPA: 3.7

### Advanced Level

St. Joseph's High School (2012 – 2013)

- Economics (B), Business Studies (C), Geography (B)

## References

**Farai Mrape** – CTO, Intellinov Digital

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